

ABSTRACT

Systems, methodologies, media, and other embodiments associated with a system for producing a bus-type header-type field from a point-to-point data-type field are described. One exemplary system embodiment includes a logic configured to identify that a point-to-point transaction includes non-memory-data information encoded in a data flit, a logic configured to extract the non-memory-data information from the data flit, and a logic configured to produce a header-type field for a bus-type transaction produced by the virtual bus interface from the point-to-point transaction.